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FEB 11 2004

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of  
Aslanis et al.

Serial No.: 10/074,942

Filed: February 11, 2002

For: Frame Synchronization in Multicarrier Transmission Systems


Docket Number: TI-27730A.1A

Art Unit: 2634

Examiner: Amanda T. Le

## CERTIFICATION OF FACSIMILE TRANSMISSION

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11 February 2004

## FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input checked="" type="checkbox"/> AMENDMENT (copy) (8 pages)
<input type="checkbox"/> NEW APPLICATION	<input checked="" type="checkbox"/> EOT (copy) (1 page)
<input type="checkbox"/> DECLARATION	<input checked="" type="checkbox"/> INFORMATION DISCLOSURE STATEMENT (copy) (2 pages)
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<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE)
<input type="checkbox"/> CONTINUATION APP'N	<input checked="" type="checkbox"/> FEE TRANSMITTAL (copy) (1 page)
<input checked="" type="checkbox"/> REQUEST FOR WITHDRAWAL OF ABANDONMENT (2 pages)	
NAME OF INVENTOR(S): Aslanis et al.	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/074,942 Filing Date: 2/11/2002	
TITLE OF INVENTION: Frame Synchronization in Multicarrier Transmission Systems	
TI FILE NO.: TI-27730A.1A	DEPOSIT ACCT. NO.: 20-0668
FAXED: 11 February 2004 ATTY/SECY: ALL/RMA	

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Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75074

RECEIVED IN THE PATENT AND TRADEMARK OFFICE  
In re the application of Aslanis, et al.

1. Transmittal Form
2. Fee Transmittal
3. Petition for Extension of Time
4. Amendment
5. PTO/SB/08b, and references



PLEASE ACKNOWLEDGE RECEIPT OF THESE DOCUMENTS BY STAMPING THE DATE  
OF RECEIPT ON THIS POSTCARD AND RETURNING THE SAME TO ATTORNEY FOR  
APPLICANTS

S.N. 10/074,092, filed February 11, 2002  
Mailed : January 2, 2004 by first class mail  
Attorney's Docket No. TI-27730A.1A  
Filed by Anderson, Levine & Lintel



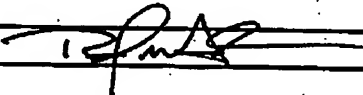
PTO/SB/21 (08-03)


Approved for use through 08/30/2003. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/074,092	
	Filing Date	February 11, 2002	
	First Named Inventor	Asians	
	Art Unit	2634	
	Examiner Name	Lo	
Total Number of Pages in This Submission	11	Attorney Docket Number	TI-27730A.1A

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.62 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcards (2)
Remarks		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual name	Rodney M. Anderson	
Signature		
Date	2 January 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed name	Rodney M. Anderson	
Signature		Date 2 January 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

1130

## Complete If Known

Application Number	10/074,942
Filing Date	February 11, 2002
First Named Inventor	Aslanis
Examiner Name	De
Art Unit	2634
Attorney Docket No.	TI-27730A.1A

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
Deposit Account Name

20-0668

Texas Instruments Incorporated

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid	
Independent	Multiple Dependent	-20** =	-3** =	X	X		

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	950
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	280	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	180
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

1130

## SUBMITTED BY

Name (Print/Type) Rodney M. Anderson

Registration No. 31,939

(Complete if applicable)

Telephone 972.664.9554

Signature

Date

2 Jan 2004

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